6-10-05

PTO/SB/21 (04-04)

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TRANSMITTAL			Application Number	10/608,769		
FORM			Filing Date	June 27, 2003		
			First Named Inventor	Toshiyuki Hosaka		
(to be used for all correspondence after initial filing)			Art Unit	3713		
			Examiner Name	Unknown		
Total Number of Page	s in This Submission		Attorney Docket Number	9319S-000520		
		ENCLOS	SURES (check all that apply)			
Fee Transmittal F	form	☐ Drawing	(s)	After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensin	g-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	oly	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		. —	to Convert to a nal Application	Proprietary Information		
Affidavits/dec	laration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time Request		Teminal Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund  CD, Number of CD(s)		Form 1449 w/copies of cited references; return post card		
☐ Information Disclosure Statement			· · · <del>- · · · ·</del>			
Certified Copy of Priority Document(s)		Remark	Remarks  The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213. A duplicate copy of this sheet is enclosed.			
Response to Miss Incomplete Applic				or viceproduce copy of allo chock to chalcode.		
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF A	PPLICANT, ATTORNEY,	DR AGENT		
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C		Attorney Name	Reg. No. 27,382		
Signature	J. heers Ulmilas					
Date	June 9, 2005					
	C	ERTIFICATI	E OF TRANSMISSION/MA	ILING		
I hereby certify that the Service with sufficier Alexandria, VA 22313	nt postage as first o	class mail in	nile transmitted to the USPTO an envelope addressed to:	O or deposited with the United States Postal Commissioner for Patents, P.O. Box 1450,		
Typed or printed name G. Gregory Schivley		chiyley	110	Express Mail		
Signature	[].	there	3/ Winter	Date June 9, 2005		
This collection of informatic	on in convicted by 27 CER	4 = /4	11			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C/122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 223/3-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/608,769

Filing Date:

June 27, 2003

Applicant:

Toshiyuki Hosaka

**Group Art Unit:** 

3713

Examiner:

Unknown

Title:

DISPLAY METHOD, DISPLAY APPARATUS FOR GAME

MACHINE, AND GAME MACHINE

Attorney Docket:

9319S-000520

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

## II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number	U.S. Filing Date
C. This is a PCT application in the entry United States. A copy of the International Sea Examiner's information. The documents liste report are listed on the attached Form 1449 for and for listing on any patent resulting from this Search report was from the US, EPO, or JPC these references should have been supplied to agreement and are believed to be in the file of t (MPEP 1893.03(g).)	arch Report is attached for the d on the International Search consideration by the Examiner application. If the International Search authorities, copies of the USPTO under the trilateral
CONCISE EXPLANATION OF THE RELEVANO	CE (check <u>at least</u> one box)
A. X Except as may be indicated below in (B), or other information are in the English langurequired).	
B. A concise explanation of the relevance other information listed that is not in the Englis 37 C.F.R. § 1.98(a)(3)):	of each patent, publication or sh language is as follows (see
1. ☑ See the attached foreign patent counterpart foreign application in: China	office communication from a
2. X English translations are provided Form 1449	I as follows: As indicated on
3. ☑ Other: USPN 4,918,531 is a counte	erpart of CN1042283A
C. The following additional information is consideration:	provided for the Examiner's
CROSS REFERENCE TO RELATED APPLICA	TION(S)
A. The Examiner is advised that the follow contain(s) subject matter that may be related to bringing this(these) application(s) to the Examples (do) not waive the confidentiality provision	to the present application. By miner's attention, Applicant(s)

Filing Date

Serial No.

III.

IV.

Art Unit

## A. **37 C.F.R. § 1.97(b):** (check <u>only</u> one box) 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. \( \subseteq \text{ before the mailing of a first Office Action on the merits (37 C.F.R.) § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. . 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application

٧.

THIS IDS IS BEING FILED UNDER

1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B. 

no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application. and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that:  $\square$  each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. VIII. PAYMENT OF FEES (check only one box) A. A check in the amount of \$180.00 is enclosed for the above identified fee. B. Please charge Deposit Account No. 50-3213 in the amount of \$180.00 for the above-indicated fee. The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made. If it is determined that this IDS has been filed under the wrong rule, the PTO is

requested to consider this IDS under the proper rule (with a petition if necessary)

and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

not more than three months prior to the filing of this IDS (See 37 C.F.R. §

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: June 9, 2005

6. Gregory Schivley

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm

JUN 0 9 2005 H

HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9319S-000520	10/608,769
APPLICANT	
Toshiyuki Hosaka	
FILING DATE	GROUP
June 27, 2003	3713

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,918,531	4/17/1990	Johnson		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n * No
1.		1042283A	5/16/1990	China			X
· 2.		2254615Y	5/21/1997	China		Partial	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Communication from Chinese Patent Office re: counterpart application.		

<sup>\*</sup>One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.jpo.go.jp

Examiner:	Date Considered:	ĺ

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.